## **Profile/Photo Observation Report**



Date: **04/18/2018** Weather: Coding: **PACP 6.0** 

Pipe Length (ft): 321.1 Owner: NA Pre Clean: No Pre-Cleaning
P.O.#: Surveyor: Byrd Fitzgerald PSR: P-305-033-034

Customer: Clean Date: 01/01/1900 Shape: C

Street: FOXCROFT STREET Flow Control: Not Controlled

City: Hobart, IN Year Renewed: Location: Yard Tape/Media #:

Purpose: Routine Assessment Dia/Height: 8"
Use: Sanitary Material: XXX

Drain Area: NA Lining: Cured in Place

Category: NA

Comment: Flow direction wrong

Location Details: Direction of Survey: **Downstream** 

US MH: M-305-034 DS MH: M-305-033 Total Length Surveyed (ft): 320.1

2.39 110.00 O&M Index: O&M Quick: O&M Rating: 0.00 0000 0.00 Structural Quick: Structural Rating: Structural Index: 2.39 110.00 Overall Quick: Overall Rating: Overall Index:

.0 AMH Manhole 10 .0 MWL Water Level 21 18.4 MCU Camera Underwater 69 27.2 TB Tap Break-in 100 27.2 MGO General Observation 112 32.5 MCU(S01) Camera Underwater 134 56.0 MCU(F01) Camera Underwater 192 69.0 MCU(S02) Camera Underwater 229 81.9 MCU(F02) Camera Underwater 229 81.9 MCU(F02) Camera Underwater 305 108.3 TFA Tap Factory Active 342 190.9 TB Tap Break-in 519 263.9 TFA Tap Factory Active 676 281.2 DAGS(F03) Deposits Attached Grease 722 284.0 LFAC Lining Failure Abandoned Connection 793 304.6 LFAC Lining Failure Abandoned Connection 825 320.1 MSA Abandoned Survey 849	Grade	Video (sec)	Observation	Code	Position
.0       AMH       Manhole       10         .0       MWL       Water Level       21         18.4       MCU       Camera Underwater       69         27.2       TB       Tap Break-in       100         27.2       MGO       General Observation       112         32.5       MCU(S01)       Camera Underwater       192         69.0       MCU(F01)       Camera Underwater       229         81.9       MCU(F02)       Camera Underwater       266         95.7       DAGS(S03)       Deposits Attached Grease       305         108.3       TFA       Tap Factory Active       342         190.9       TB       Tap Break-in       519         263.9       TFA       Tap Factory Active       676         281.2       DAGS(F03)       Deposits Attached Grease       722         284.0       LFAC       Lining Failure Abandoned Connection       740         304.6       LFAC       Lining Failure Abandoned Connection       793         314.9       LFAC       Lining Failure Abandoned Connection       825					34
18.4   MCU   Camera Underwater   69	NA	10	Manhole	AMH	_
27.2   TB   Tap Break-in   100	NA	21	Water Level	MWL	\0
27.2   MGO   General Observation   112	M 4	69	Camera Underwater	MCU	18.4
32.5   MCU(S01)   Camera Underwater   134	NA	100	Tap Break-in	ТВ	27.2
S6.0   MCU(F01)   Camera Underwater   192	NA	112	General Observation	MGO	27.2
69.0   MCU(S02)   Camera Underwater   229	M 4	134	Camera Underwater	MCU(S01)	32.5
NCU(F02)   Camera Underwater   266     95.7   DAGS(S03)   Deposits Attached Grease   305     108.3   TFA   Tap Factory Active   342     190.9   TB   Tap Break-in   519     263.9   TFA   Tap Factory Active   676     281.2   DAGS(F03)   Deposits Attached Grease   722     284.0   LFAC   Lining Failure Abandoned Connection   740     304.6   LFAC   Lining Failure Abandoned Connection   793     314.9   LFAC   Lining Failure Abandoned Connection   825	M 4	192	Camera Underwater	MCU(F01)	\\ <u>56.0</u>
95.7 DAGS(S03) Deposits Attached Grease 305 108.3 TFA Tap Factory Active 342 190.9 TB Tap Break-in 519  263.9 TFA Tap Factory Active 676  281.2 DAGS(F03) Deposits Attached Grease 722  284.0 LFAC Lining Failure Abandoned Connection 740  304.6 LFAC Lining Failure Abandoned Connection 793  314.9 LFAC Lining Failure Abandoned Connection 825	M 4	229	Camera Underwater	MCU(S02)	\\ <u>69.0</u>
108.3	M 4	266	Camera Underwater	MCU(F02)	\\ <u>81.9</u>
190.9 TB Tap Break-in 519  263.9 TFA Tap Factory Active 676  281.2 DAGS(F03) Deposits Attached Grease 722  284.0 LFAC Lining Failure Abandoned Connection 740  304.6 LFAC Lining Failure Abandoned Connection 793  314.9 LFAC Lining Failure Abandoned Connection 825	M 2	305	Deposits Attached Grease	DAGS(S03)	\\ <u>95.7</u>
Z63.9 TFA Tap Factory Active 676     Z81.2 DAGS(F03) Deposits Attached Grease 722     Z84.0 LFAC Lining Failure Abandoned Connection 740     304.6 LFAC Lining Failure Abandoned Connection 793     314.9 LFAC Lining Failure Abandoned Connection 825	NA	342	Tap Factory Active	TFA	108.3
281.2 DAGS(F03) Deposits Attached Grease 722  284.0 LFAC Lining Failure Abandoned Connection 740  304.6 LFAC Lining Failure Abandoned Connection 793  314.9 LFAC Lining Failure Abandoned Connection 825	NA	519	Tap Break-in	ТВ	190.9
284.0 LFAC Lining Failure Abandoned Connection 740  304.6 LFAC Lining Failure Abandoned Connection 793  314.9 LFAC Lining Failure Abandoned Connection 825	NA	676	Tap Factory Active	TFA	/263.9
304.6 LFAC Lining Failure Abandoned Connection 793  314.9 LFAC Lining Failure Abandoned Connection 825	M 2	722	Deposits Attached Grease	DAGS(F03)	281.2
314.9 LFAC Lining Failure Abandoned Connection 825	NA	740	Lining Failure Abandoned Connection	LFAC	284.0
	NA	793	Lining Failure Abandoned Connection	LFAC	304.6
320.1 MSA Abandoned Survey 849	NA	825	Lining Failure Abandoned Connection	LFAC	314.9
	NA	849	Abandoned Survey	MSA	320.1

Code:

Description:



Distance (ft):	.0
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	NO
Remarks:	M-305-034

AMH

Manhole



Code: MWL

Description: **Water Level** 

Distance (ft): .0 Structural Grade: 0 O&M Grade: 0

Clock Start/From:

Clock To: 1st Value: 2nd Value:

Value Percent:

Continuous Index:

Within 8" of Joint:

Remarks:

5.000

NO

Code: MCU

Description: **Camera Underwater** 



Distance (ft): 18.4 Structural Grade: 0

O&M Grade: 4

Clock To: 1st Value: 2nd Value: Value Percent:

Clock Start/From:

Continuous Index:

Within 8" of Joint:

Remarks:

NO



Code: TB

Description: Tap Break-in

Distance (ft): 27.2
Structural Grade: 0
O&M Grade: 0
Clock Start/From: 3

Clock To:

1st Value:

6.000

2nd Value: Value Percent: Continuous Index: Within 8" of Joint:

Remarks:



Code: MGO

Description: General Observation

Distance (ft): 27.2
Structural Grade: 0

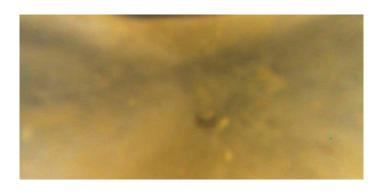
O&M Grade: 0

Clock Start/From:

Clock To:
1st Value:
2nd Value:
Value Percent:
Continuous Index:

Within 8" of Joint: NO

Remarks: rear camera/mcu



Code: MCU

Description: Camera Underwater

Distance (ft): 32.5
Structural Grade: 0
O&M Grade: 4

Clock Start/From: Clock To: 1st Value: 2nd Value:

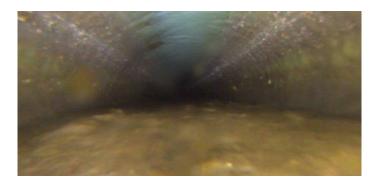
Value Percent:

Continuous Index: **S01**Within 8" of Joint: **NO** 

Remarks:

Code: MCU

Description: Camera Underwater



Distance (ft): 56.0
Structural Grade: 0

O&M Grade: 4
Clock Start/From:

Clock To: 1st Value: 2nd Value: Value Percent:

Continuous Index: F01
Within 8" of Joint: NO



Code: MCU

Description: Camera Underwater

Distance (ft): 69.0
Structural Grade: 0
O&M Grade: 4

Clock Start/From: Clock To: 1st Value:

2nd Value: Value Percent:

Continuous Index: S02
Within 8" of Joint: NO

Remarks:

Code: MCU

Description: Camera Underwater



Distance (ft): 81.9
Structural Grade: 0

O&M Grade: 4

Clock Start/From: Clock To: 1st Value: 2nd Value: Value Percent:

Continuous Index: F02
Within 8" of Joint: NO



Code: DAGS

Description: Deposits Attached Grease

Distance (ft): 95.7
Structural Grade: 0

O&M Grade: 2

Clock Start/From: 11

Clock To: 1

1st Value:

2nd Value:
Value Percent:
Continuous Index:
Within 8" of Joint:
NO

Remarks:

Code: TFA

Description: Tap Factory Active

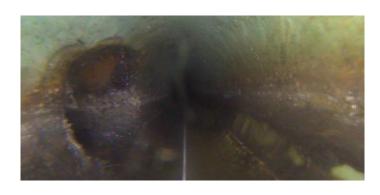


Distance (ft): 108.3
Structural Grade: 0
O&M Grade: 0

Clock Start/From: **3** Clock To:

1st Value: **4.000** 

2nd Value: Value Percent: Continuous Index: Within 8" of Joint:



Code: TB

Description: Tap Break-in

Distance (ft): 190.9
Structural Grade: 0
O&M Grade: 0
Clock Start/From: 3

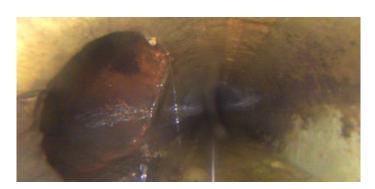
Clock To:

1st Value:

4.000

2nd Value: Value Percent: Continuous Index: Within 8" of Joint:

Remarks:



Code: TFA

Description: Tap Factory Active

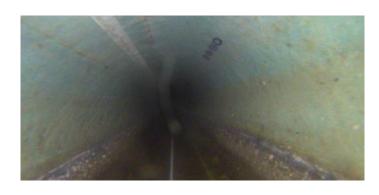
Distance (ft): 263.9
Structural Grade: 0
O&M Grade: 0
Clock Start/From: 3

Clock To:

1st Value:

4.000

2nd Value: Value Percent: Continuous Index: Within 8" of Joint:



Code: DAGS

Description: Deposits Attached Grease

Distance (ft): 281.2
Structural Grade: 0
O&M Grade: 2
Clock Start/From: 11
Clock To: 1

1st Value: 2nd Value:

Value Percent: 5.000
Continuous Index: F03
Within 8" of Joint: NO

Remarks:

Code: LFAC

Description: Lining Failure Abandoned

Connection

284.0



Structural Grade: 0

O&M Grade: 0

Clock Start/From: 12

Clock To:

2nd Value: Value Percent: Continuous Index:

Within 8" of Joint: NO



Code: LFAC

Description: Lining Failure Abandoned

Connection

Distance (ft): 304.6
Structural Grade: 0
O&M Grade: 0
Clock Start/From: 1

Clock To:
1st Value:
2nd Value:
Value Percent:
Continuous Index:

Within 8" of Joint:

Remarks:

NO



Code: LFAC

Description: Lining Failure Abandoned

Connection

Distance (ft): 314.9
Structural Grade: 0
O&M Grade: 0
Clock Start/From: 3

Clock To: 1st Value: 2nd Value: Value Percent: Continuous Index:

Within 8" of Joint:

Remarks:

NO



Code: MSA

Description: Abandoned Survey

Distance (ft): 320.1
Structural Grade: 0
O&M Grade: 0

Clock Start/From:

Clock To:
1st Value:
2nd Value:
Value Percent:

Continuous Index:

Within 8" of Joint: NO Remarks: mcu